

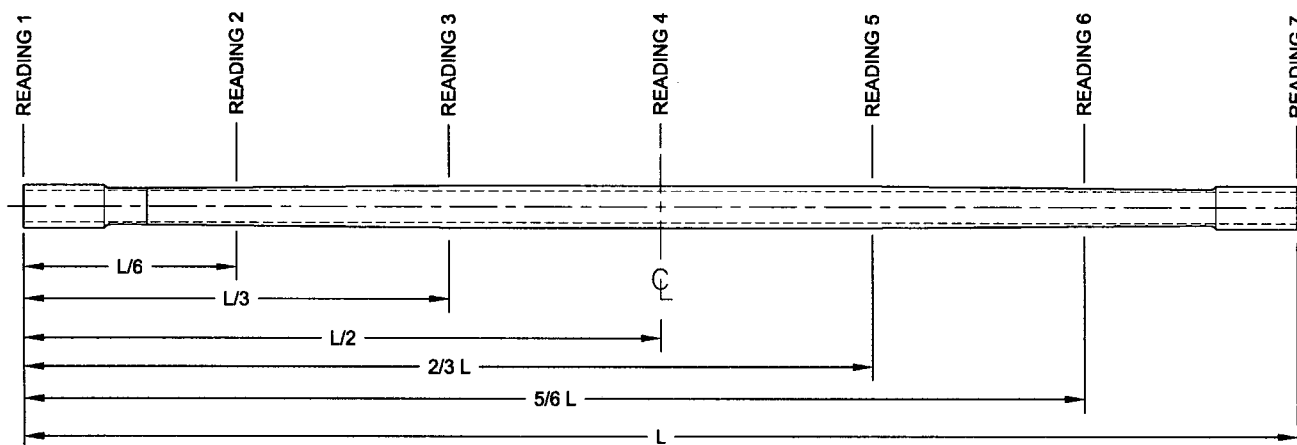
DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (AW119 MKII Aft)	Part Number:	D119-796-241
Inspection Dwg: D119-796-241 Rev: F		Page 1 of 2

FIRST ARTICLE INSPECTION CHECKLIST

Inspection Sheet Drawing Dimension		Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
SIDE A	5.88	+/-0.030					
	2.516	+/-0.005					
	2.626	+/-0.005					
	2.627	+/-0.005					
	2.798	+/-0.005					
	2.799	+/-0.005					
	2.989	+/-0.005					
	3.191	+/-0.005					
	3.200	+/-0.005					
SIDE B	5.88	+/-0.030					
	2.516	+/-0.005					
	2.626	+/-0.005					
	2.627	+/-0.005					
	2.798	+/-0.005					
	2.799	+/-0.005					
	2.989	+/-0.005					
	3.191	+/-0.005					
	3.200	+/-0.005					
	105.71	+/-0.020					

DART AEROSPACE LTD	Work Order:	
Description: Crosstube Assembly (AW119 MKII Aft)	Part Number:	D119-796-241
Inspection Dwg: D119-796-241 Rev: F		Page 2 of 2

WALL THICKNESS MEASUREMENT



Location	WALL THICKNESS MEASUREMENT (IN)				Deviation Δw (max-min)	TOLERANCE
	w1	w2	w3	w4		
READING 1 L= 0"						0.048"
READING 2 L=						
READING 3 L=						
READING 4 L=						
READING 5 L=						
READING 6 L=						
READING 7 L=						

Calibration Result

Actual Block Thickness: _____

Sitescan 250 Measured Thickness: _____

Measured by:		Audited by:		Preliminary Approval:	
Date:		Date:		Date:	

Rev	Date	Change	Revised by	Approved
A	14.09.18	New Issue (P/O D119-796-201)	KJ	
B	15.03.12	Dimensions updated per Dwg Rev F	KJ	